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# PBL REPORT

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Python Programming II-I CSE- F



DECEMBER , 2022  
ANURAG UNIVERSITY  
school of engineering

## REPORT

Project Based Learning is an alternative teaching method where students acquire knowledge and skills by working for an extended period of time on real world problems. PBLs help students to understand concepts better by applying it on real projects.

F section students have formed 11 teams with 6 members per team. All the teams performed very well and came up with very innovative solutions for their given problem. The goal for this PBL event is to make students find solutions to given problem.

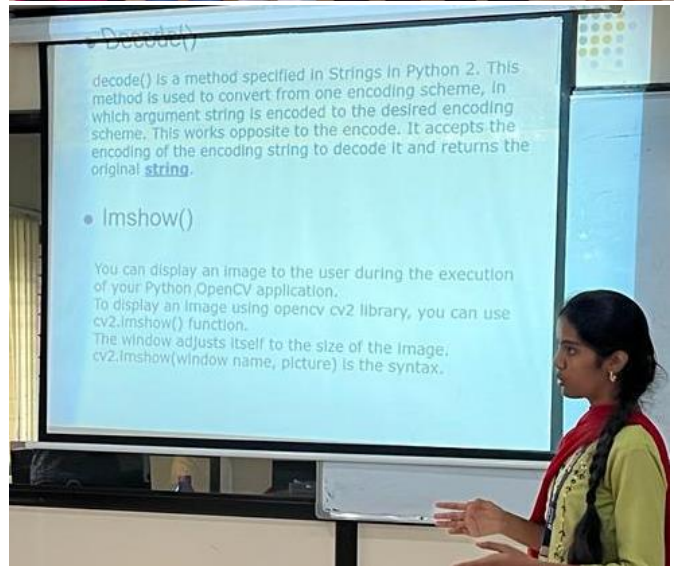
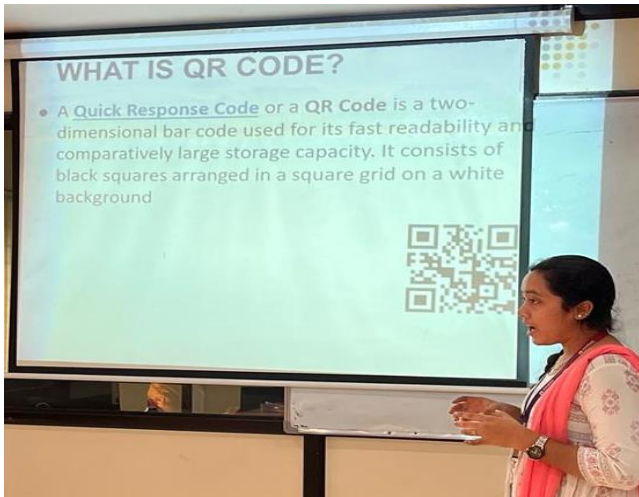
This type of events will be helpful for students by giving them experience of working in a team and working on a project.

Team Nos	Hallticket No	Student Name	Problem Statement
1	21EG105F05	PAKALA SHIVANI	Quiz Game
	21EG105F06	AMBATI RAKESH	
	21EG105F24	PONNOTI SRUJANA	
	21EG105F33	CH. CHANDRIMA RAO	
	21EG105F48	GARIPELLI SREENITHA	
	21EG105F57	GOLLA MANGAMMA	
2	21EG105F7	CHELIMELA NITEESH	Image Viewer using Python with Data Structures (Linked lists)
	21EG105F12	G SUMEETH KUMAR	
	21EG105F25	SIRISETI VARSHITHA	
	21EG105F36	BAHUGUN SAI	
	21EG105F49	K SANJAY ARYAN	
	21EG105F58	M.L.SAI AKSHITHA SUMALIKA	
3	21EG105F08	CH SREEHARI	Bus Reservation System
	21EG105F13	K ENOS	
	21EG105F26	P. RISHIVARSHAN SRIVATSAV	
	21EG105F40	ETIKALA ANUHYA	
	21EG105F51	R SAI RUTHWIK RAI	
	21EG105F62	P RAHUL SAI	
4	21EG105F04	K RAJESH KANNA	Alarm Cock
	21EG105F11	G SATYA KARTIK SARMA	
	21EG105F14	KATIKELA VINAY	
	21EG105F34	VADAPALLI JAITRA SAI	
	21EG105F53	BALASANI KOUSHIK	
	21EG105F54	JALIGAM RISHITHA	
5	21EG105F15	KOIGURA SRINIVAS	Online Shopping System
	21EG105F16	KUNCHALA HARI KIRAN	
	21EG105F20	MUSALIGALLA KEERTHI	
	21EG105F44	B ARAVIND	
	21EG105F55	SANDU JYOTHIRMAI	
	21EG105F59	NATVA S AKSHAY KUMAR	
6	21EG105F17	MATROJU VINAY	Billing System
	21EG105F22	DAMSANI MADHU	
	21EG105F30	JINDAM PRANAY	
	21EG105F45	KARINGU PRADEEP	
	21EG105F56	GOLLA SHIRISHA	
	21EG105F61	MALOTH SRIRAM NAIK	

Team Nos	Hallticket No	Student Name	Problem Statement
7	21EG105F01	B NAVANEETH REDDY	Bar Code/QR Code Reader
	21EG105F18	Md RYAN UR REHMAN	
	21EG105F27	P SOWMYA	
	21EG105F32	KANDUKOORI GAYATHRI	
	21EG105F47	NOMULA VINIL REDDY	
	21EG105F60	TUNGATURTI ANUSHA	
8	21EG105F02	DONTHRI SHRUTHI	Creating of countdown timer using python
	21EG105F19	M TEJASHWINI	
	21EG105F28	SUNIL KUSUM CHOUDHARY	
	21EG105F39	RITHIKA AKULA	
	21EG105F50	G VENKATA SAI JATHIN	
	21EG105F63	DODDA SANJANA	
9	21EG105F03	KEESARI ROHITH GOUD	MUSIFY – Audio Player
	21EG105F23	PALLA SANJANA	
	21EG105F35	RUSHYUKTHA DEPA	
	21EG105F38	R KRISHNA CHETAN YADAV	
	21EG105F41	K SRIKAR	
	21EG105F64	VADAGAM SAI TEJA	
10	21EG105F9	Ch DHANUSH KUMAR	TIC-TAC-TOE GAME
	21EG105F21	NEERUDI SAI SHARATH	
	21EG105F29	DAKURI SRI HARINI REDDY	
	21EG105F37	KUDULLA MANEESH	
	21EG105F42	ABDUL MANNAN AHMED	
	21EG105F65	BUKKA SAI SRIVATHSAV	
11	21EG105F10	DARLA DINESH	ROCK IT OR SEIZE IT
	21EG105F31	POLA NITHISH KUMAR	
	21EG105F43	SHIVANI REDDY GUDA	
	21EG105F46	EDLA SANTOSH REDDY	
	21EG105F52	SIRIKONDA VARSHITHA	
	21EG105F66	BHOOPATI SRINIDHI	

**Presentations :** Each team have worked hard and made wonderful presentations on their respective topic





### PBL Activity Evaluation Sheet:

Team Nos	Hall ticket No	Problem Statement	METHODOLOGY / DESIGN(6 M)	PRESENTATION SKILLS ( PPT/ Model / Program Execution) (6 Marks)	Report (8 marks)	Total Marks 20 Marks
1	21EG105F05	Quiz Game	6	5	8	19
	21EG105F06		6	5	8	19
	21EG105F24		6	4	8	18
	21EG105F33		6	4	7	17
	21EG105F48		6	5	8	19
	21EG105F57		6	5	7	18
2	21EG105F07	Image Viewer using Python with Data Structures (Linked lists)	6	5	8	19
	21EG105F12		6	6	8	20
	21EG105F25		6	4	8	18
	21EG105F36		6	4	8	18
	21EG105F49		6	5	7	18
	21EG105F58		6	5	7	18
3	21EG105F08	Bus Reservation System	6	5	8	19
	21EG105F13		6	5	8	19
	21EG105F26		6	4	8	18
	21EG105F40		6	5	8	19
	21EG105F51		6	4	8	18
	21EG105F62		6	5	8	19
4	21EG105F04	Alarm Clock	6	5	8	19
	21EG105F11		6	5	8	19
	21EG105F14		6	4	8	18
	21EG105F34		6	5	8	19
	21EG105F53		6	4	8	18
	21EG105F54		6	5	8	19
5	21EG105F15	Online Shopping System	6	4	7	17
	21EG105F16		6	4	8	18
	21EG105F20		6	5	7	18
	21EG105F44		6	5	8	19
	21EG105F55		6	5	8	19
	21EG105F59		6	4	8	18
6	21EG105F17	Billing System	6	5	8	19
	21EG105F22		6	4	8	18
	21EG105F30		6	4	8	18
	21EG105F45		6	4	8	18
	21EG105F56		6	6	8	20
	21EG105F61		6	4	8	18
7	21EG105F01	Bar Code/QR Code Reader	6	3	8	17
	21EG105F18		6	6	8	20
	21EG105F27		6	5	8	19
	21EG105F32		6	5	8	19
	21EG105F47		6	5	8	19
	21EG105F60		6	5	8	19
8	21EG105F02	Creating of countdown timer using python	6	5	8	19
	21EG105F19		6	5	8	19
	21EG105F28		6	6	8	20
	21EG105F39		6	5	8	19
	21EG105F50		6	5	8	19

	21EG105F63		6	5	8	19
9	21EG105F03	MUSIFY – Audio Player	6	4	8	18
	21EG105F23		6	6	8	20
	21EG105F35		6	6	8	20
	21EG105F38		6	4	8	18
	21EG105F41		6	5	8	19
	21EG105F64		6	5	8	19
	10		21EG105F09	TIC-TAC-TOE GAME	6	6
21EG105F21		6	6		8	20
21EG105F29		6	6		8	20
21EG105F37		6	5		8	19
21EG105F42		6	5		8	19
21EG105F65		6	5		8	19
11	21EG105F10	ROCK IT OR SEIZE IT	6	5	8	19
	21EG105F31		6	5	8	19
	21EG105F43		6	5	8	19
	21EG105F46		6	5	8	19
	21EG105F52		6	5	8	19
	21EG105F66		6	6	8	20

Course Instructor

Dean SOE